Notice of Allowability	Application No.	Applicant(s)
	10/796,252	YUEH, WEN HSIANG
	Examiner	Art Unit
	Lewis G. West	2618
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet with t	th the correspondence address n this application. If not included unication will be mailed in due course. THIS
1. Mail This communication is responsive to <u>amendment filed Ma</u>	<u>rch 13, 2007</u> .	
2. The allowed claim(s) is/are 1 and 2.		
 Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicatio	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXA res reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) 🗌 including changes required by the Notice of Draftsper	son's Patent Drawing Review	v (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		·
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t the header according to 37 CF	he drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (RTO 802)		formal Datast Appli
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application ummary (PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	Paper No.	Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	•	Statement of Reasons for Allowance
of Biological Material		-
	9.	2000
		LEWIS WEST
	ı	PRIMARY EXAMINER Division 2618

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Art Unit: 2618

Allowable Subject Matter

Claims 1-2 are allowable.

The following is an examiner's statement of reasons for allowance:

The Bluetooth protocol is well known in the prior art as a standardized means for short range wireless communications including for uses directly relevant to the present invention which include use of Bluetooth for communication with and earset device, as well as for use in establishing a short-range hands-free link in a vehicle to increase user convenience and safety. It is also known in the prior art to use a vehicular audio system, including it's loudspeakers, to supplement the function of such hands-free devices by allowing a user to hear incoming telephony or audio communications through said loudspeakers, and that a mechanical coupling may be used for power and/or data and signaling between a hands-free adapter and a vehicle audio system and these concepts are demonstrated in the prior art previously cited and also in the references made of record below. The novelty of the present invention is in the specific construction and connections laid out in the claim, and it's function to automatically switch to a voice connection from a Bluetooth earset when, responsive to and only when the earset is plugged into the socket of the car audio apparatus, and likewise disconnects when removed; this disconnection causing the audio system of the car to function as a common car audio device. When incorporating all the limitations of the claim, none of the prior art teaches the features as claimed.

Claim 2 depends directly from allowable claim 1 and therefore incorporates all the limitation of it's base claim. When incorporating all the limitations of the claim and the base claim, none of the prior art teaches the features as claimed.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kim (US 7,149,551) is cited as relevant to the art of hands free communications and particularly a Bluetooth headset which is activated upon a mechanical action from a user. Holmes is cited as a relevant prior art Bluetooth vehicle adapter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lewis G. West whose telephone number is 571-272-7859. The examiner can normally be reached on Monday-Friday 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew D. Anderson can be reached on 571-272-4177. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Lewis G. West Primary Examiner Art Unit 2618